

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091120\
 Data File : FF007513.D
 Signal(s) : FID2B.ch
 Acq On : 11 Sep 2020 11:42
 Operator : DD\AJ
 Sample : L3939-03MS 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 00:09:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.740	1501384	10.208 ug/ml
Target Compounds			
1) N-OCTANE	2.345	1562879	10.087 ug/ml
2) N-DECANE	4.454	2102352	13.181 ug/ml
3) N-DODECANE	6.479	2177501	13.385 ug/ml
4) N-TETRADECANE	8.277	2189606	13.306 ug/ml
5) N-HEXADECANE	9.880	2183404	12.938 ug/ml
6) N-OCTADECANE	11.324	2187486	12.837 ug/ml
7) N-EICOSANE	12.637	2181814	12.977 ug/ml
8) N-DOCOSANE	13.838	2113361	12.827 ug/ml
10) N-TETRACOSANE	14.944	2248424	13.786 ug/ml
11) N-HEXACOSANE	15.968	1896314	11.996 ug/ml
12) N-OCTACOSANE	16.921	2026317	13.204 ug/ml
13) N-TRIACONTANE	17.810	1958850	13.253 ug/ml
14) N-DOTRIACONTANE	18.645	1859746	13.403 ug/ml
15) N-TETRATRIACONTANE	19.431	1436840	11.385 ug/ml
16) N-HEXATRIACONTANE	20.175	2094608	17.528 ug/ml
17) N-OCTATRIACONTANE	20.933	1156446	10.830 ug/ml
18) N-TETRACONTANE	21.879	1200775	10.823 ug/ml

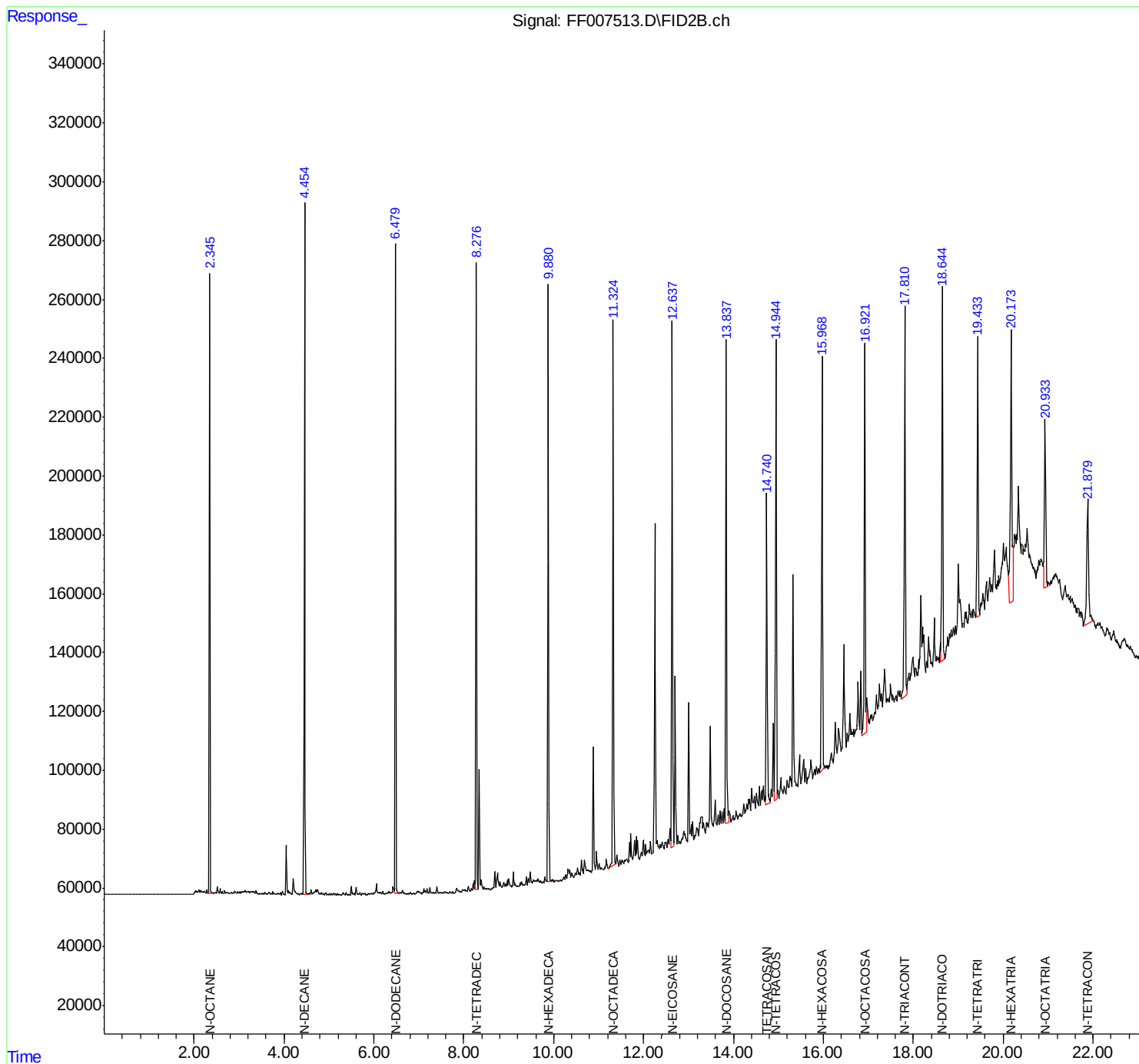
(f)=RT Delta > 1/2 Window

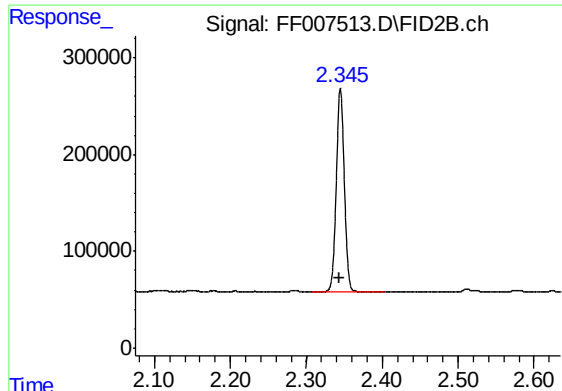
(m)=manual int.

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Operator : DD\AJ
Sample : L3939-03MS 2X
Misc :
ALS Vial : 58 Sample Multiplier: 1

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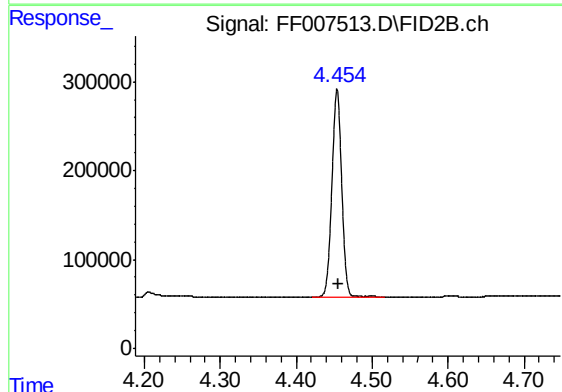
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





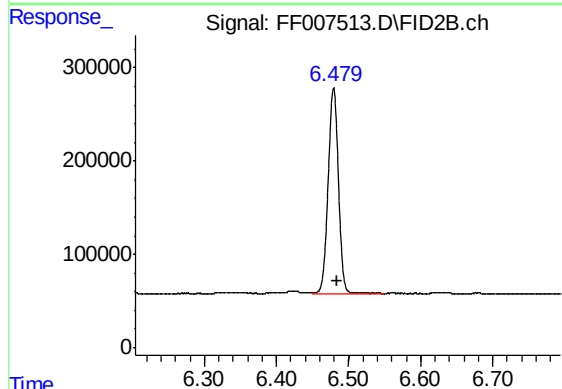
#1 N-OCTANE

R.T.: 2.345 min
Delta R.T.: 0.001 min
Response: 1562879
Conc: 10.09 ug/ml



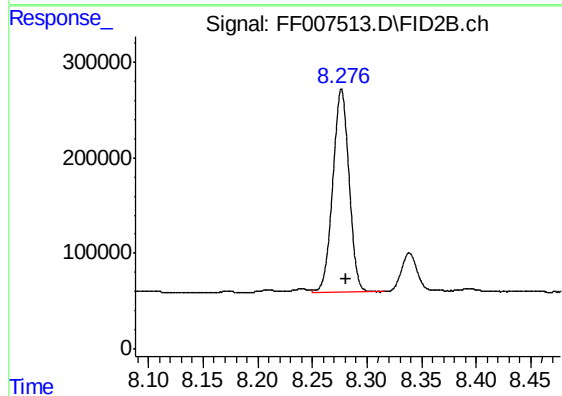
#2 N-DECANE

R.T.: 4.454 min
Delta R.T.: -0.002 min
Response: 2102352
Conc: 13.18 ug/ml



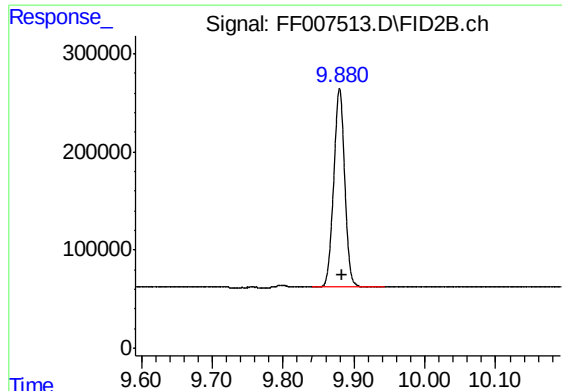
#3 N-DODECANE

R.T.: 6.479 min
Delta R.T.: -0.004 min
Response: 2177501
Conc: 13.38 ug/ml



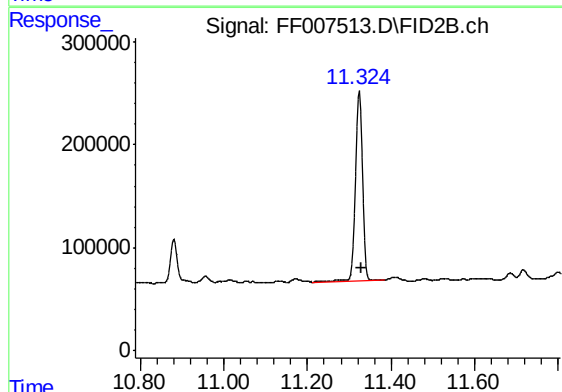
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 2189606
Conc: 13.31 ug/ml



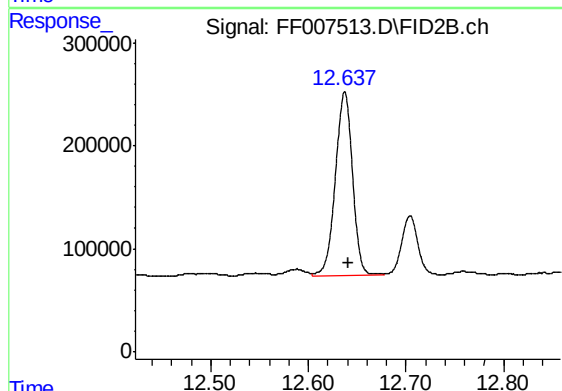
#5 N-HEXADECANE

R.T.: 9.880 min
Delta R.T.: -0.004 min
Response: 2183404
Conc: 12.94 ug/ml



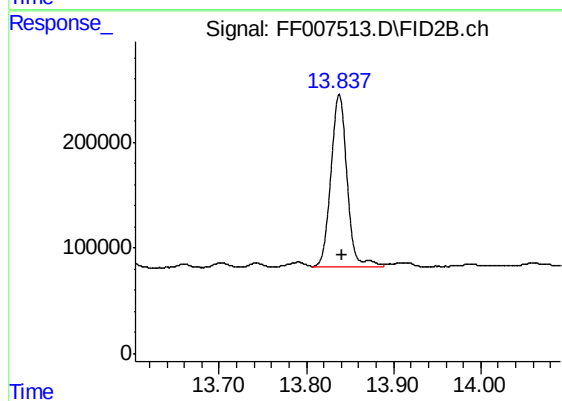
#6 N-OCTADECANE

R.T.: 11.324 min
Delta R.T.: -0.004 min
Response: 2187486
Conc: 12.84 ug/ml



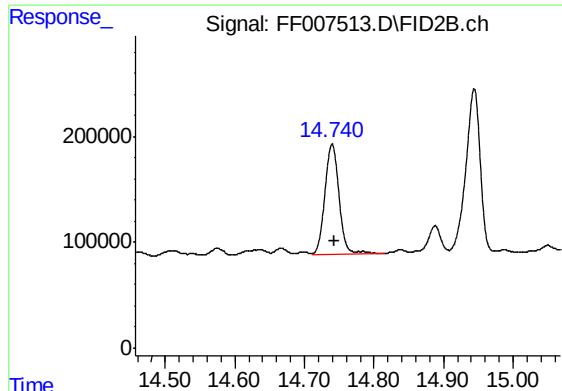
#7 N-EICOSANE

R.T.: 12.637 min
Delta R.T.: -0.003 min
Response: 2181814
Conc: 12.98 ug/ml



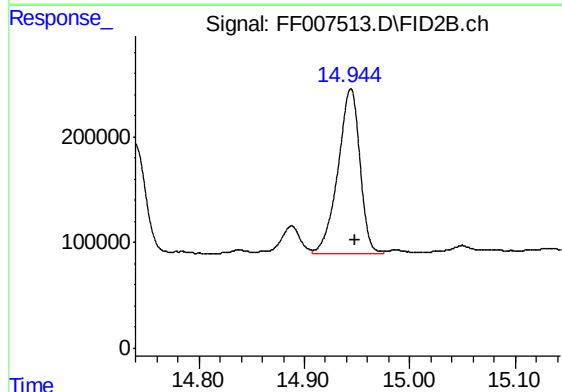
#8 N-DOCOSANE

R.T.: 13.838 min
Delta R.T.: -0.004 min
Response: 2113361
Conc: 12.83 ug/ml



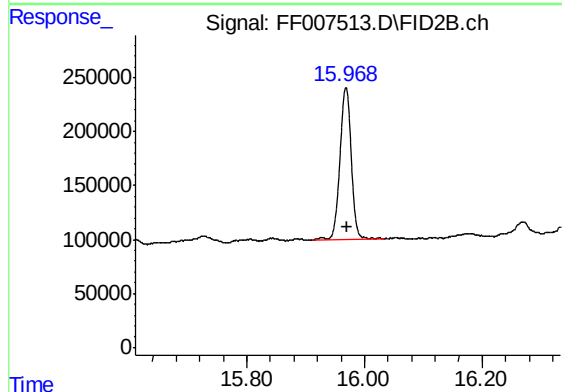
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.740 min
Delta R.T.: -0.003 min
Response: 1501384
Conc: 10.21 ug/ml



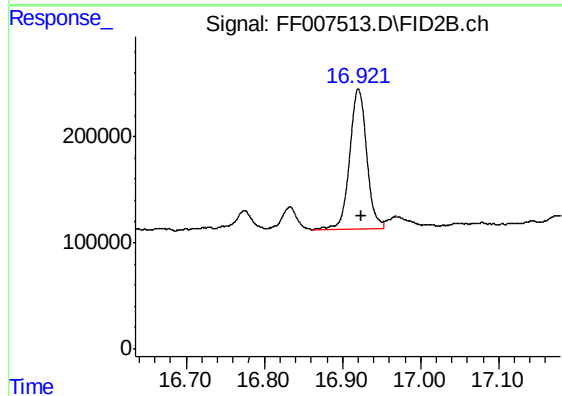
#10 N-TETRACOSANE

R.T.: 14.944 min
Delta R.T.: -0.004 min
Response: 2248424
Conc: 13.79 ug/ml



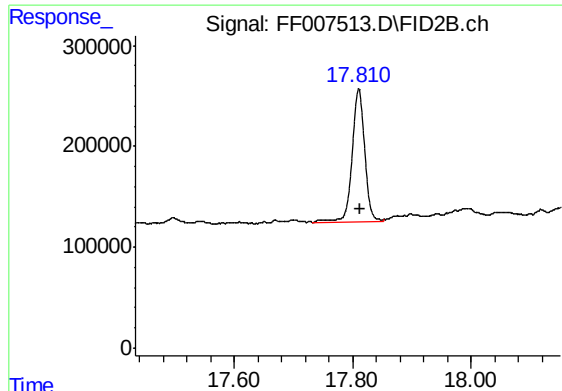
#11 N-HEXACOSANE

R.T.: 15.968 min
Delta R.T.: -0.003 min
Response: 1896314
Conc: 12.00 ug/ml



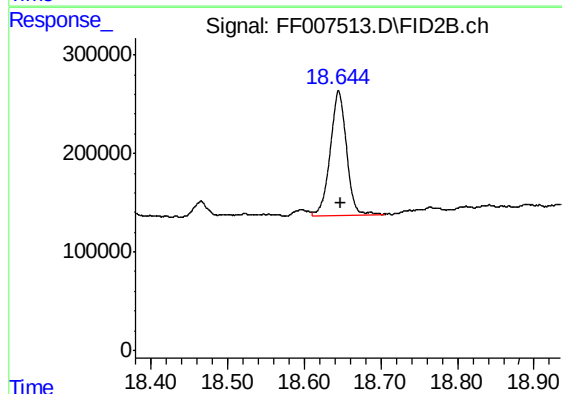
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: -0.003 min
Response: 2026317
Conc: 13.20 ug/ml



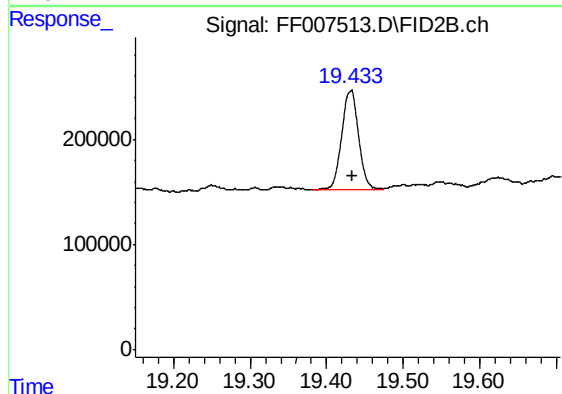
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: -0.003 min
Response: 1958850
Conc: 13.25 ug/ml



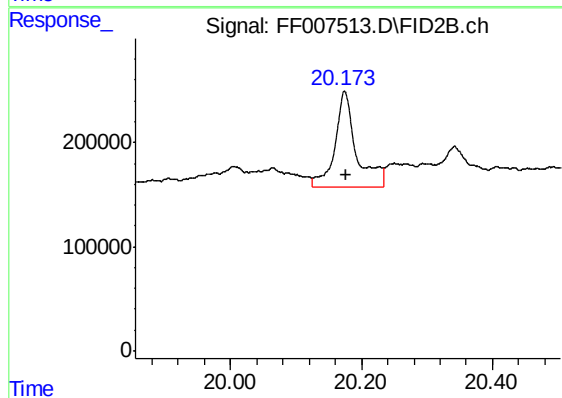
#14 N-DOTRIACONTANE

R.T.: 18.645 min
Delta R.T.: -0.002 min
Response: 1859746
Conc: 13.40 ug/ml



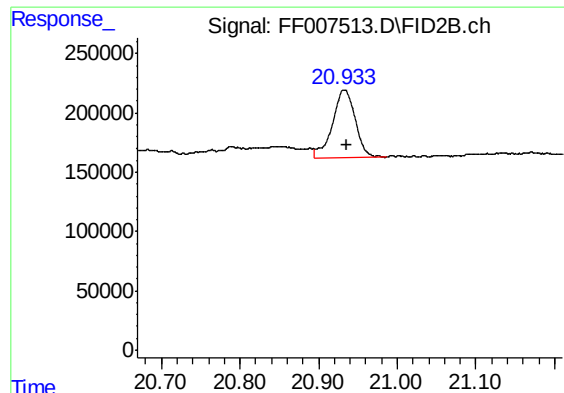
#15 N-TETRATRIACONTANE

R.T.: 19.431 min
Delta R.T.: -0.002 min
Response: 1436840
Conc: 11.39 ug/ml



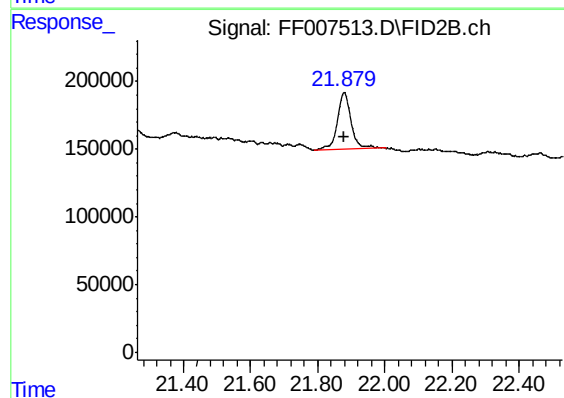
#16 N-HEXATRIACONTANE

R.T.: 20.175 min
Delta R.T.: -0.003 min
Response: 2094608
Conc: 17.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.933 min
Delta R.T.: -0.003 min
Response: 1156446
Conc: 10.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.879 min
Delta R.T.: -0.002 min
Response: 1200775
Conc: 10.82 ug/ml